EXHIBIT 1

CURRICULUM VITAE

MARK I. EVANS, M.D.

PROFESSIONAL POSITION Professor of Obstetrics and Gynecology

Mt. Sinai School of Medicine

Director, Comprenhensive Genetics

ADDRESS: Office: Comprehensive Genetics

131 East 65th Street

New York, NY 10065

Tel: 212 288 1422; 212 744 2590

<u>Fax:</u> 212 879 2606 (fax) <u>E-Mail:</u> Evans@CompreGen.com

President, Fetal Medicine Foundation of America

President, International Fetal Medicine & Surgery Society

Foundation

CITIZENSHIP: United States of America

EDUCATION: New York University (University College)

Bronx, New York, September 1969 - June 1970

Tufts University, Medford, Massachusetts Bachelor of Science, Department of Psychology

(Magna cum laude with Special Honors)

June, 1973

State University of New York Downstate Medical Center Brooklyn, New York

Doctor of Medicine (Distinction in Research)

May, 1978

Revised 2 4 12

POST GRADUATE TRAINING:

1st, 2nd, and 3rd year Resident

Department of Obstetrics and Gynecology

The University of Chicago/Pritzker School of Medicine The Chicago Lying-In Hospital Chicago, Illinois

July, 1978 - June, 1981

Chief Resident in Obstetrics and Gynecology

The University of Chicago

Pritzker School of Medicine, Chicago Lying-In Hospital

Chicago, Illinois

July, 1981 - June, 1982

Interinstitute Medical Genetics Fellowship

Warren G. Magnuson Clinical Center

National Institutes of Health

Bethesda, Maryland July, 1982 - June, 1984

FACULTY APPOINTMENTS:

Instructor, Department of Obstetrics and Gynecology

The George Washington University Medical School

Washington, D.C.

July, 1982 - June, 1984

Assistant Professor, Department of Obstetrics and

Gynecology

Wayne State University School of Medicine

Detroit, Michigan

July, 1984 - July, 1988

Assistant Professor, Department of Molecular Biology

Wayne State University School of Medicine

Detroit, Michigan

July, 1987 - July, 1988

Associate Professor with Tenure

Departments of Obstetrics and Gynecology and

Molecular Biology and Genetics

Wayne State University School of Medicine

Detroit, Michigan

August, 1988 - August, 1991

Professor with Tenure

Departments of Obstetrics and Gynecology and

Molecular Biology and Genetics

Wayne State University School of Medicine

Detroit, Michigan

August, 1991 - September, 1994

(Dept MBG changed to Center for Molecular Medicine & Genetics)

Visiting Professor Department of Obstetrics and Gynecology Medical College of Ohio September, 1991 - June, 1993

Vice-Chief Department of Obstetrics and Gynecology Detroit Medical Center December, 1991 – September, 1998

Professor Department of Pathology Wayne State University School of Medicine Detroit, Michigan July, 1992 - 2001

Professor with Tenure
Depts of Obstetrics and Gynecology, and Pathology
Center for Molecular Medicine & Genetics
Wayne State University School of Medicine
Detroit, Michigan
September, 1994 – 2001

Vice Chairman
Department of Obstetrics and Gynecology
Wayne State University
March, 1996 – September, 1998

Interim Chairman and Specialist-in-Chief Department of Obstetrics and Gynecology Wayne State University October, 1998 – October, 1999

Director, Human Genetics Program July, 1996 - 2001

Charlotte B. Failing Professor of Obstetrics and Gynecology December, 1996 – 2001

Distinguished Professor Wayne State University September, 2000 – 2001

Professor and Chairman of Obstetrics and Gynecology Professor of Human Genetics Director of Fetal Therapy Program MCP Hahnemann University November 2000 – October 2002 Professor of Obstetrics and Gynecology Columbia University College of Physicians and Surgeons 2003 – 2004

Professor of Obstetrics and Gynecology Mt. Sinai School of Medicine 2005-

PREVIOUS PROFESSIONAL APPOINTMENTS Research Associate, Research Laboratory and Department of Obstetrics and Gynecology Nassau County Medical Center East Meadow, New York June, 1973 - March, 1974

Research Associate
Department of Obstetrics and Gynecology
Rebecca Sieff Government Hospital
Safad, Israel
April, 1974 - July, 1974

Special Advisor to the Director National Center for Health Care Technology Office of Health Resources, Statistics and Technology, Public Health Service Rockville, Maryland November, 1980 - October, 1981

President, International Fetal Medicine & Surgery Society, 1987

President, International Fetal Medicine & Surgery Society, 1997

Treasurer International Society for Prenatal Diagnosis October, 1998 – 2003

Vice President, Central Association of Obstetricians and Gynecologists October 2003- October 2004

MEDICAL LICENSURE: New York, California, New Jersey (Active)

District of Columbia, Illinois, Maryland, Virginia, Ohio,

Michigan, Pennsylvania (inactive)

BOARD CERTIFICATION: National Board of Medical Examiners

July, 1979

American Board of Medical Genetics

June, 1984

American Board of Obstetricians and Gynecologists

December, 1985 Recertified: 1998 Recertified: 1999 Recertified: 2000 Recertified: 2001 Recertified: 2002 Recertified: 2003 Recertified: 2004 Recertified: 2005 Recertified: 2006 Recertified: 2007

Recertified: 2008

Recertified: 2009

Recertified 2010

Recertified 2011

HONORS and **AWARDS**:

President, International Fetal Medicine & Surgery Society, 1987, 1997

Central Association Award, Central Association of Obstetricians and Gynecologists September, 1988

Who's Who of Emerging Leaders in America 2nd edition, 1989

3rd edition, 19914th edition, 1993 Wayne State University Career Development Chair July, 1989 - June, 1990

Co-Chairman Fetus as a Patient Detroit, Michigan October, 1990

Alpha Omega Alpha Wayne State University Chapter April, 1994

"The Best Doctors in America" 1994, 1996, 1998, 2000, 2002, 2004, 2006, 2008, 2010

Wayne State University Board of Governors Faculty Recognition Award June, 1994

Who's Who in the World

- 16th Edition, 1995
- 17th Edition, 1997
- 18th Edition, 1999
- 19th Edition, 2001
- 20th Edition, 2003
- 21st Edition, 2004
- 22nd Edition, 2005
- 23rd Edition, 2006
- 24th Edition, 2007
- 25th Edition, 2008
- 26th Edition, 2009
- 27th Edition, 2010
- 28th Edition, 2011
- 29th Edition, 2012

Who's Who in Science and Engineering

- 3rd Edition, 1996
- 4th Edition, 1998
- 5th Edition, 2000
- 6th Edition, 2002
- 7th Edition, 2003-2004
- 8th Edition, 2004-2005
- 11th Edition, 2011-2012

Who's Who in America

- 50th Edition, 1996
- 51st Edition, 1997
- 52nd Edition, 1998
- 53rd Edition, 1999
- 54th Edition, 2000
- 55th Edition, 2001
- 56th Edition, 2002
- 57th Edition, 2003
- 58th Edition, 2004
- 59th Edition, 2005
- 60th Edition, 2006 61st Edition, 2007
- 62nd Edition, 2008
- 63rd Edition, 2009
- 64th Edition, 2010
- 65th Edition, 2011

Who's Who in Medicine and Health Care

- 2nd Edition, 1998
- 3rd Edition, 2000
- 4th Edition, 2002-2003
- 5th Edition 2004-2005
- 6th Edition 2006-2007
- 7th Edition 2008-2010
- 8th Edition 2011-2013

Who's Who in the East 31st, Edition, 2003 32nd Edition, 2005

1,000 Top Docs in the USA American Health, March, 1996

Wayne State University Academy of Scholars April, 1996

Board of Directors Fetus as a Patient May, 1996 - Present

2,000 Best Doctors in the USA MB Braun Publishers December, 1996

Best Doctors for Women Good Housekeeping, 1997

Society for Gynecologic Investigation President's Achievement Award March, 1999

Distinguished Professor Wayne State University September, 2000

Top 45 Obstetricians in America Ladies Home Journal April 2002

Vice President Central Association of Obstetricians and Gynecologists October 2003

President Elect Central Association of Obstetricians and Gynecologists October 2004 - 2005

Physicians for Reproductive Choice and Health Award November 2004

American Fertility Association Family Building Award November, 2005

President Central Association of Obstetricians and Gynecologists October 2006 - 2007 Visionary Award

Central Association of Obstetricians & Gynecologists

October 2009

William A. Lilly Award for Achievement

Fetus as a Patient Society

April 2010

TEACHING EXPERIENCE:

16+ years at Wayne State University

2 years at the National Institutes of Health and

George Washington University 4 years at the University of Chicago 2 years at MCP Hahnemann University

2 years at Columbia University

7 years at Mt. Sinai School of Medicine

GRADUATE PROFESSIONAL COURSES TAUGHT/DIRECTED

Wayne State University

OB/GYN 710 - Reproductive Genetics for 16 years Genetics - First Year Medical School for 16 years Ethics - Second Year Medical School for 7 years

MCP Hahnemann University

Genetics – First Year Medical School for 2 years

All Michigan OB/GYN

Comprehensive Review Course

Director for 9 years

Program Chairman

American College of Obstetricians & Gynecologists -

District V Hawaii, 1995

Program Chairman

March of Dimes National Annual Meeting

Fort Lauderdale, March, 1997

Program Director

NICHD - Fetal Therapy Symposium

Bethesda, April, 1997

International Organizer

Nobel Foundation Symposium on Fetal Therapy

May, 1998

Program Chair

International Society of Prenatal Diagnosis 9th Meeting

Los Angeles, June, 1998

American College of Obstetricians & Gynecologists Free Standing Post Graduate Courses: Screening and Diagnosis in Obstetrics & Gynecology 2001, 2005, 2006, 2007, 2008, 2009, 2010, 2011

Meeting President Fetus as a Patient; San Diego, CA April 2010

FELLOWS:

Arie Drugan, M.D., 1987-1989 Mark Paul Johnson, M.D., 1988-1990 Nelson B. Isada, M.D., 1990 - 1992 Mordechai Hallak, M.D., 1991 - 1992 Peter G. Pryde, M.D., 1991 - 1993 Avihai Reichler, M.D., 1992 - 1994 Roderick F. Hume Jr, M.D., 1993 - 1995 In Bai Chung, M.D., 1995 - 1997 Yuval Yaron, M.D., 1995 - 1997 Ralph Kramer, M.D., 1995 - 1998 Baruch Feldman, M.D., 1997 - 1999

ELECTED MEMBERSHIPS:

Psi Chi, Tufts University

June, 1973

Sigma XI, SUNY Downstate Medical Center

May, 1977

American Federation of Clinical Research

February, 1978

Junior Fellow

American College of Obstetricians & Gynecologists

January, 1979 - December, 1986

American Society of Human Genetics

July, 1983

International Fetal Medicine & Surgery Society

June, 1984

Fellow

American College of Obstetricians and Gynecologists

December, 1986

Society for Gynecologic Investigation

January, 1987

Central Association of Obstetricians and Gynecologists

October, 1987

Society of Perinatal Obstetricians January, 1990

Founding Fellow American College of Medical Genetics November, 1992

Fetoscopy Working Group September, 1994

Association of Professors of Medical and Human Genetics April, 1995

American Gynecologic and Obstetrics Society April, 1995

Cosmos Club Washington, DC September, 1998

Chicago Gynecological Society May, 1999

The Obstetrical Society of Philadelphia November, 2001

New York Obstetrical Society June, 2004

NATIONAL/INTERNATIONAL COMMITTEES:

Chairman, Illinois Section Junior Fellows District VI American College of Obstetricians and Gynecologists September, 1981 - September, 1982

NICHD Workshop in Intrauterine Growth Retardation July, 1983

NICHD Ad Hoc Committee on Chorionic Villus Biopsy October, 1983

Ethics Committee American College of Obstetricians and Gynecologists April, 1987 - July, 1990

Ultrasonography Task Force American Medical Association January, 1989 - March, 1991 NIH-NICHD Site Visit Teams February, 1990 March, 1991 November, 1991 May, 1993

PROLOG Task Force American College of Obstetricians & Gynecologists September 1989 - January, 1991

NICHD Workgroup Reproductive Genetic Testing: Impact Upon Women November, 1991

NIH-NICHD RFP Review Committee March, 1993

American College of Obstetricians and Gynecologists District V Advisory Council October 1993 - 1999

Medical Advisory Board Ehlers Danlos National Foundation July, 1988 – June 2005

World Health Organization Ad Hoc Prenatal Diagnosis Committee May, 1994

American College of Medical Genetics Biochemical Screening Committee October, 1994 - 1999

American College of Obstetricians and Gynecologists Course Coordination Committee 1996 – 1999

Board of Directors Fetus as a Patient 1996 -

Program Chairman March of Dimes National Meeting 1997

Board of Trustees Central Association of Obstetricians & Gynecologists October, 1997 – 2000 Treasurer International Society for Prenatal Diagosis October, 1998 –2002

Accreditation Council for Graduate Medical Education Residency Review Committee for Medical Genetics January, 1999 – 2004

American College of Obstetricians and Gynecologists Task force on Neonatal Encephalopathy January, 2000 – May 2002

American College of Medical Genetics Finance Committee January, 2000 – 2003

National Institute Child Health Development Human Pluripotent Stem Cell Review Group April 2001 - December 2002

Finance Committee American College of Medical Genetics May 2009 - present

PROFESSIONAL CONSULTATIONS

PRESENTATIONS-TESTIMONY:

United States Food & Drug Administration Alpha-fetoprotein Screening, January, 1981 State of Michigan Legislature "The Informed Consent Bill" February, 1992

State of Michigan Legislature "Partial Birth Abortion" March, 1996

State of Michigan Legislature "Infant Protection Act" May 1999

Evans vs. Kelly 977 F. Supp. 1283 (E.D. Michigan 1997)

Evans vs. Granholm 00-CV-70586 (E.D. Michigan, April 26, 2001) (Permanent Injunction)

U.S. Supreme Court Amicus Curie brief in Steinberg vs Carhart, 530 U.S. 914 (2000)

National Abortion Federation, Mark I. Evans, et al vs Ascheroft 03-8695 RCC S.D.N.Y. November, 2003

U.S. Supreme Court Amicus Curie brief in Gonzales v Carhart 437F. 3d 278 No. 05-380

CONSULTANTSHIPS:

National Center for Health Care Technology November, 1980 - January 1981

National Center for Health Care Technology -Centers for Disease Control - Alpha-fetoprotein Screening January, 1981

Metpath - Corning-Quest: National Medical Advisory Board January, 1988 - October 2000

National Advisory Board for Ethics in Reproduction July, 1994 - 1999

STATE COMMITTEES:

Genetics Advisory Committee of Michigan Department of Public Health September, 1984 – October 2000

Chairman, Subcommittee on Utilization of Genetic Services in Michigan Department of Public Health August, 1989 - September, 1992

Ethics Committee Michigan State Medical Society July, 1991 - July, 1992

Human Genome Project Ethics Committee - University of Michigan April, 1992 - 1998

Committee on CME Accreditation Michigan State Medical Society July, 1992 - 1999

Michigan State Medical Society Program Planning Committee January 1995 - 1999

Michigan State Medical Society

Chairman, Committee on Genetic Technology

February, 1998 – 1999

LOCAL COMMITTEES:

Ethics Committee

Wayne County Medical Society July, 1988 - September, 1991

Medico-Legal Committee Wayne County Medical Society October, 1990 - September, 1992

Leadership Development Task Force Wayne County Medical Society

March, 1991

Medical Education Committee Wayne County Medical Society September, 1991 - 1998

<u>UNIVERSITY and HOSPITAL</u> <u>COMMITTEES:</u> Wayne State University/Hutzel Hospital Hutzel Hospital Credentials Committee January, 1985 - December, 1987

Pathology Chairman Search Committee April, 1988 - October, 1988

OB/GYN Executive Committee July, 1984 – October, 1999

Associate Director Wayne State University Medical School American Board of Medical Genetics Fellowship 1986 - 1993

OB/GYN Promotion and Tenure Committee May, 1988 - July, 1994, July 1995 - 1996 Chairman, August, 1989 - July, 1994

OB/GYN Salary Committee May, 1988 - 1997

Pediatrics Department Review Committee November, 1988 - February, 1989

Year IV Curriculum Committee Wayne State University Medical School January, 1989 – 1992

Hutzel Hospital Research & Education Committee Chairman, June, 1989 – December, 1997 Dean's Council for Continuing Medical Education October, 1989 - May, 1996

OB/GYN LCME Review Committee Chairman, June 1990-December, 1990

OB/GYN Finance Committee May, 1991 – October, 1999

OB/GYN ERGOT, Foundation Board May, 1991 – October, 1999

Medical School LCME Task Force July, 1991 - September, 1991

OB/GYN Advisory Committee August, 1991 - March, 1996

Grand Rounds Director September, 1993 – August, 2000

Director Wayne State University Medical School American Board of Medical Genetics Fellowship 1994 – 1999

Hutzel Hospital Medical Executive Committee November, 1991 - April, 1995

Hutzel Hospital Risk Management Committee November, 1991 – 1997

Hutzel Hospital
Patient Care Improvement Committee
November, 1991 – 1997

Hutzel Hospital Finance Committee July, 1992 - December, 1996 Wayne State University

Institutional Review Board (Human Investigations Committee) September, 1992 - May, 1996

Hutzel Hospital Growth Committee Chairman, November, 1993 - September, 1994

Executive Board of Faculty Senate

Wayne State University School of Medicine July, 1995 - July, 1996

Promotion and Tenure Committee Wayne State University School of Medicine July, 1995 - July, 1996

Orthopedic Chairman Search Committee July, 1995 - April, 1996

Council of Department Chairman July, 1998 – October, 1999

Specialist in Chief, Obstetrics and Gynecology July, 1998 – October, 1999

DMC Medical Executive Board July, 1998 – October, 1999

FMRE Board Trustee August, 1998 – October, 1999

MCP Hahnemann University/Hahnemann Hospital

Business Development Action Group November, 2000 – June 2002

Clinical Chairs Committee November 2000 – June 2002

Executive Medical Committee of the Faculity November 2000 – June 2002

Interdepartmental Activities Action Group November 2000 - June 2002

Revenue Cycle Committee November 2000 – June 2002

Tenet/University Operations Committee November 2000 – June 2002

Hahnemann Hospital Medical Executive Committee November 2000 - June 2002

Financial Oversight Committee November 2000 – June 2002

Chairman Curriculum Review Task Force September 2001 - May 2002

JOURNAL EDITORSHIP:

Fetal Diagnosis and Therapy S. Karger Publishing Company Basel, Switzerland 1991 – 1997,

Editor-In-Chief Fetal Diagnosis and Therapy S. Karger Publishing Company Basel, Switzerland 1997 – 2008

Editor Emeritus Fetal Diagnosis and Therapy S. Karger Publishing Company Basel, Switzerland 2009- present

American Journal of Medical Genetics Section: Reproductive Genetics Associate Editor 1994 - 2000

International Editor Gynecology, Obstetrics, and Reproductive Medicine Ankara, Turkey 1995 -

Co-Editor
The Ultrasound Review of Obstetrics and Gynecology
2000 - 2002

EDITORIAL BOARDS:

Fetal Therapy S. Karger Publishing Company Basel, Switzerland 1986 - 1990

Journal of the Society for Gynecologic Investigation/ Reproductive Sciences 1993 -

American Journal of Medical Genetics 1994 - 2000

Prenatal Diagnosis 1995 -

The Journal of Maternal-Fetal Medicine 1996 - 2001

The Journal of Reproductive Medicine 1996 –

The Journal of Maternal-Fetal and Neonatal Medicine 2002 -

PERIODIC REVIEWER:

Obstetrics and Gynecology

American Journal of Obstetrics & Gynecology

New England Journal of Medicine

Journal of the American Medical Association

Fertility & Sterility

American Journal of Human Genetics

International Journal of Gynecology and Obstetrics

Medical Principles & Practice

Surgical Endoscopy Genetic Testing Genetics in Medicine

Nature Science

British Medical Journal

British Journal of Obstetrics and Gynecology

Israel Journal of Medical Sciences

Acta Scandinavca

Pediatrics

Ultrasound in Obstetrics & Gynecology

Gynecologic Oncology

European Journal of Human Genetics

Kidney International

Journal of the Neurological Sciences Journal of Intensive Care Medicine

Acta Paediatrica

Journal of the National Medical Association

Human Reproduction

Expert Opinion in Pharmco Therapy Archives of Diseases in Children

Lancet

Patient Education and Counseling Journal of Infectious Diseases Early Human Development

Expert Reviews in Obstetrics & Gynecology

Molecular Cytogentics

Tohoku Journal of Experimental Medicine

GRANT & CONTRACT SUPPORT:

Evans MI – Principal investigator

March of Dimes, Support for the International Fetal

Surgery Registry, 1988, \$10,000

Evans MI - Wayne State University Career Development Chair, 1989, \$18,000

Evans MI - Co-investigator - Bottoms SF (PI)

Maternal-Fetal Medicine Network Center Grant - NICHD

1991, \$530,869

Evans MI - Principal investigator March of Dimes, Summer Student Research Support 1992, \$4,000

Evans MI - Co-investigator - H. Levy (PI) Maternal Phenylketonuria in Pregnancy Project - NICHD April 1992 - \$1,594,839

Evans MI - Principal investigator

Prenatal Diagnosis Using Fetal Cells from Maternal Blood – NICHD

March 1994 – November, 1999, \$1,247,973

Evans MI - Co-investigator - S.Bottoms (PI) Cooperative Multicenter Maternal Fetal Medicine Unit Network 1995 - \$624,635

Evans MI – Principal investigator Early Amniocentesis – NICHD 1996 – \$125,000

Evans MI - Principal investigator at WSU,
L. Jackson - Principal investigator of project
Randomized Clinical Trial of Transabdominal CVS &
Amniocentesis
1997 - \$181,108

Evans MI - Principal Investigator Fetal Cells In Maternal Blood Applied Imaging Corporation 1997 - \$165,000

Evans MI - Principal Investigator Center of Excellence: Program in Human Genetics Wayne State University 1998 - \$1,000,000

Evans MI – Principal Investigator Women's Reproductive Health Research Detroit Reproductive Career Development Research Center NICHD, National Institute of Health December, 1998 – October, 1999 - \$2,000,000

Evans MI – Principal Investigator Richard J. Barber Fund for Interdisciplinary Legal Research 1999, \$20,000

Evans MI – Principal Investigator

National Institutes of Health Fetal Cell Study (N01-HD-4-3202-09) December, 1999 – November, 2002, \$2,894,344

Evans MI – Principal Investigator Internal Revenue Service Qualifying Theraputic Discovery Grant November 2010, \$244,479.25

VISITING PROFESSOR, GRAND ROUNDS, UNIVERSITY LECTURES University of Chicago, Northwestern University, National Institutes of Health, George Washington Pennsylvania State University, Beth Israel (Harvard), Michigan State Medical Society, University of Oxford, Karolinska Institute/Hospital & St Goren Childrens Hospital, Stockholm, National Obstetrics and Gynecology Society of Finland, (Turku), Michigan Perinatal Organization, University of Hawaii, Great Plains Organization, Catholic University of Rome (Troina Conference), Michigan State University, Case Western Reserve University (Cleveland Metroplitan), Wisconsin Association for Perinatal Care, Workshop - American College of Obstetricians & Gynecologists - Annual Clinical Meeting, Cornell (Nina A. Werblow Lecturship), Medical College of Ohio, University of Nebraska. Baylor, Jones Institute, Albany Medical College, Martin Luther King/Drew Medical Center, 030 Course - American College of Obstetricians/Gynecologists - ACM, Ochsner Clinic (Weed Symposium), National Medical Association, American College of Surgeons, International Society of Ultrasound in Obstetrics and Gynecology, London, England, SUNY Syracuse/Symposium Augusta OB/GYN Society, Medical College of Georgia, Society for Gynecologic Investigation Symposium, Fetus as a Patient, Bonn, Germany, Washington University -(Barnes Hospital Centennial), Michigan State Medical Society, Southwestern Gynecologic Assembly, Chicago Medical School, Childrens Hospital of Michigan, Child Health 2000 (Vancouver), Medicine Foetale (Geneva), Karolinska Hospital and St Goran Hospital, Stockholm, Sweden, International Society of Ultrasound in Obstetrics and Gynecology, Bonn, Germany, University of S Carolina, South Carolina Genetics Conclave, Cedars-Sinai, SUNY Stony Brook/Suffolk County Medical Society Clinical Update (Plenary) American College of Obstetrics and Gynecology, 41st Annual Meeting, Washington, DC Jefferson, Georgetown (Perinatal Center Dedication) Armed Forces District ACOG Cérrahpasa University-Turkish National Ob/Gyn Conference, Istanbul State University of New York – Syracuse International Prenatal Diagnosis Conference - Jerusalem, University of Leuven VIII International Congress on Neuromuscular Disorders, Kyoto, Japan State University - New York, Brooklyn Central Association of Obstetricians and Gynecologists Cornell, New York perinatal Society Medicine Foetale-Canes, Al Hasa Medical Center, Hofuf, Saudi Arabia, Royal College of Physicians and Surgeons of Canada/University of

Toronto, RamBam Medical Center (Haifa),

University of Toronto, McGill, Instituto Superiore Di Santi, Rome Sinai Hospital of Detroit (Feld Lectureship),

NICHD, National Institutes of Health - Aspen, Colorado

Madigan Army Medical Center

March of Dimes National Meeting, Fort Lauderdale, Florida

NICHD, Fetal Therapy Symposium, Bethesda, Maryland

Queen Charlotte Symposium, LondonBethesda Naval

Hospital/Walter Reed

New York Academy of Science

Harvard School of Public Health

Perinatal Association of the Philippines, University of the

PhilippinesUniversity of Perpetual Health – Riza (Manilla)

University of Pittsburgh, Pittsburgh Ob/Gyn Society

Brazilian Society for Fetal Medicine, Sao Paulo

University of Louisville, Louisville Ob/Gyn Society

Turkish National Ultrasound Congress, Istanbul

University of Sydney, Australia

Richardson Symposium, American College of Ob/Gyn

Nobel Forum - Stockholm

Medical College of Northeast Ohio

University of Buenos Aires

Charite-Humboldt University, Berlin

Tel Aviv University

Minnesota Section American College of Ob/Gyn

Beth Israel-Harvard (Bullian Lectureship)

Chicago Gynecologic Society (Williams Lectureship)

University of Basel, Portugese Society of Fetal Medicine – Lisbon

International Society for Neonatal Screening – Stockholm

Fetal Medicine Foundation – London

Brazilian Perinatal Society (Sau Paulo)

Albert Einstein College of Medicine

University of Western Ontario

Louisiana State University

Indiana Section ACOG

San Diego Gynecological Society

University of California, San Diego

Tampa Ob/Gyn Society/ University of South Florida

Oklahoma Ob/Gvn Society/University of Oklahoma

SGI Symposium on Gene Therapy – Salt Lake City, Utah

University of Michigan Medical Center

Eurofetus/Catholic University Leuven

Federation of Asian Perinatal Association, Manila

Northwestern (2000 Silbar Memorial Lecture)

University of Florida

New Jersey Perinatal Society

University of Medicine and Dentistry of New Jersey

Italian National Fetal Medicine Society-Sardinia, Italy

Cornell (Fuchs Lecureship)

Temple University

Johns Hopkins University

World Congress on Fertility & Sterility, Melbourne, Australia

University of Pennsylvania George Washington University Fetus as a Patient/Semmelweis University, Budapest Harvard University (Beth Israel) Miller Lectureship University of South Florida Fetus as a Patient/Semmelweiss University/Budapest European Society of Perinatal Medicine, Oslo Fetal Medicine Foundation, Athens/Kalamata ISUOG, New York Rappaport Institute/Technion Haifa, Israel Hadassah, Jerusalem, Israel Beth Israel, New York (Bitterman Lectureship) Yale University New York University-Downtown Hospital SUNY Stonybrook, Vanderbilt FIGO (Santiago) Albert Einstein (NY), New Jersey Medical School Johns Hopkins (Eastman Lectureship) American Society for Reproductive Medicine (Ryan Ethics Symposium), New York University, New York Gyn Society Mt.Sinai NY, Nobel Forum/ Stockholm, Fetal Medicine Foundation/Istanbul, University of Rome/ Erice University of Bogata, Bogata, Colombia Case Western/Cleveland Metro, ISPD Kyoto Japan Fetus as Patient/Manila Fetal Medicine Foundation/Dubrovnik, Peking University Shenzhen Hospital, Asia Pacific MFM, Nanjing/Chinese University of Hong Kong, World Congress Perinatal Medicine, Florence, XIV IVF Congress Montreal, AGOC Dist II, NY, Israeli Society for Maternal Fetal Medicine, Tel Aviv. Sourasky Medical Senter Tel Aviv University. Clinica Las Condes/Santiago, Chile, FMF Sorrento, Italy Chinese University of Hong Kong (Alan Chang Professorship) Asia Pacific MFM Macau/Chinese University of Hong Kong American College of Medical Genetics Symposium, Tampa Harvard – Beth Israel (JAMA Clinical Crossroads) Twin Pregnancy International Symposium Venice Fetal Medicine Foundatoin - Slovenia Perinatal Research Branch, NICHD, McGill, Tulane Shanghai Maternity Hospital, Chinese University of Hong Kong, Women's Hospital Zhejiang University Hangzhou China Fetus as a Patient/San Diego, Fetal Medicine Foundation/Rhodes ISPD Amsterdam, ACOG Michigan (Gell Lectureship), Wayne State University, University of Maryland, Albert Einstein, Buffalo Ob Gyn Society (Schulman lectureship), SUNY Buffalo. Tufts (St. Elizabeth), AIUM, New York, International Prenatal Screening Group, Barcelona Spain, Mexican College of Obstricians and Gynecologists, Mexico City, Fetal Medicine Foundation/Malta, University of Sao Paulo/Fleury, International Congress of Human Genetics, Montreal, ACOG Dist II- NY, COGI Bangkok/Royal College of Obstetricians and Gynecologists of Thailand, AACC Webinar, Jewish Theological Seminary, UMDNJ Newark

PATENTS:

Evans MI, Greenwood FC Contraceptive and prophylactic device U.S. 4,945,923; August 7, 1990 Canadian 1,319,060; June 15, 1993

Dombrowski MP, Evans MI Needle assembly with a movable stylet controlled by a spacer mechanism U.S. 5,279,570; January 18, 1994

REFEREED PUBLICATIONS:

- 1. Macri JN, Joshi MS, Evans MI. An antenatal diagnosis of spina bifida in the Lewis rat. Nature New Biology, 1973;246:89-90.
- 2. Macri JN, Weiss RR, Joshi MS, Evans MI. Antenatal diagnosis of neural tube defects using cerebrospinal fluid proteins. Lancet 1974;1:14-15.
- 3. Weiss RR, Duchin S, Evans MI, Finkelstein F, Mann LI. Amniotic fluid uric acid and creatinine as measures of fetal maturity.

 Obstetrics and Gynecology 1974;44:207-214.
- 4. Liebson PR, Mann LI, Evans MI, Duchin S, Arditi L. Cardiac performance during pregnancy: serial evaluation using external systolic time intervals.

 American Journal of Obstetrics and Gynecology 1975;122:1-8.
- 5. Weiss RR, Tejani N, Israeli I, Evans MI, Bhakthavathsalan A, Mann LI. Priming of the uterine cervix with oral prostaglandin E₂ in the term multigravida.

 Obstetrics and Gynecology 1975;46:181-184.
- 6. Weiss RR, Roginsky MS, Mann LI, Melbar A, Bachorik J, Tegani N, Bhakthavathsalan A, Evans MI. Erythrocyte 2, 3-diphospho-glycerate in normal and hypertensive gravid women and their newborn infants. American Journal of Obstetrics and Gynecology 1976;124:692-696.
- 7. Melmed H, Evans MI. Predictive value of cervical dilatation rates. I. Primipara labor. Obstetrics and Gynecology 1976;47:511-515.
- 8. Evans MI, Lachman E, Kral S, Melmed H. Predictive value of cervical dilatation rates in labor in multiparous women.

 Israel Journal of Medical Sciences 1976;12:1399-1403.
- 9. Melmed H, Evans MI. Patterns of labor in native and immigrant populations in Israel. <u>Israel Journal of Medical Sciences</u> 1976;12:1404-1409.
- 10. Wapnick S, Grosberg SJ, Evans MI. Prospective matched pair study comparing peritoneo-venous (LeVeen) shunt and conventional therapy in massive ascites.

 British Journal of Surgery 1979;66:667-670.
- 11. Evans MI, Angerman NS, Moravec WD, Hajj SN. The intrauterine device and ovarian pregnancy. Fertility and Sterility 1979;32:31-33.
- 12. Hajj SN, Angerman NS, Evans MI, Moravec WD, Schumacher GFB. C-reactive protein in the differential diagnosis of gynecologic pathology. Journal of Reproductive Medicine 1979;23:284-287.
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 Society for Gynecologic Investigation. Atlanta, Georgia, May 18-21, 1987
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Society for Gynecologic Investigation, Atlanta, Georgia, May 18-21, 1987

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American College of Obstetricians and Gynecologists, 35th Annual Meeting, Las Vegas, Nevada, April 27-30, 1987

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- 78. Quigg MH, Harrison M, Evans MI. Surgical repair of diaphragmatic hernia. presented to: <u>International Fetal Medicine and Surgery Society</u>, 4th Annual Meeting, Mackinac Island, Michigan, June 7-10, 1987
- 79. Evans MI, Nicolaides K, Bottoms S, Gahl W: Amino acids in IUGR. Presented to: International Fetal Medicine and Surgery Society, 4th Annual Meeting, Mackinac Island, Michigan, June 7-10, 1987
- 80. Sokol RJ, Evans MI. Fetal therapy. Presented to: Third International Symposium: The Fetus as a Patient, Matsue, Japan, July 20-23, 1987
- 81. Ginsburg KA, Quigg MH, Koppitch FC, Evans MI. Atypical Turner syndrome patients: necessity for complete evaluation and possibilities for treatment.

 <u>American Society of Human Genetics</u> #178, October 7-10, 1987

 American Journal of Human Genetics, 1987;41:a62.
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 <u>American Society of Human Genetics</u> #815, October 7-10, 1987

 <u>American Journal of Human Genetics</u>, 1987;41:A274.
- 83. Quigg MH, Zador IE, Evans MI. Grid/zone modeling of CVS catheter placement: a technique to accelerate the learning curve.

 American Society of Human Genetics #844, October 7-10, 1987

American Journal of Human Genetics, 1987;41:A284.

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Genetics Society, Traverse City, Michigan, January 17-20, 1987

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 <u>Society of Perinatal Obstetricians,</u> Las Vegas, Nevada, February 4-7, 1988
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- 87. Sacks AJ, Drugan A, Zador IE, Evans MI, Sokol RJ. Sonographic biometry does not identify the structurally normal, karyotypically abnormal fetus.

 Society of Perinatal Obstetricians, Las Vegas, Nevada, February 4-7, 1988

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Society of Perinatal Obstetricians, Las Vegas, Nevada, February 4-7, 1988

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Society of Perinatal Obstetricians, Las Vegas, Nevada, February 4-7, 1988

90. Evans MI, Gahl WA, Bottoms SF, Bradley R, Nicolaides KH. Predictive value of percutaneous umbilical blood sampling of amino acids in intrauterine growth retardation. Society for Gynecologic Investigation, Baltimore, Maryland, March 17-20, 1988

91. Drugan A, Zador IE, Syner FN, Sokol RJ, Sacks AJ, Evans MI. A normal ultrasound does not obviate the need for amniocentesis with elevated maternal serum alpha-fetoprotein.

American College of Obstetricians and Gynecologists, Boston, Massachusetts, May 1-5, 1988

92. Evans MI, Fletcher JC, Drugan A. Ethical issues in selective termination.

4th International Conference on Chorionic Villus Sampling & Early Prenatal Diagnosis, Athens, Greece, May 27-28, 1988

93. Evans MI, Drugan A, Syner FN. Amniotic fluid AFP and ACHE in early prengancy. International Fetal Medicine & Surgery Society

5th Annual Meeting, Bonn, West Germany, June 1-4, 1988

94. Evans MI, Fletcher JC, Drugan A. The ethics of selective termination.

International Fetal Medicine & Surgery Society

5th Annual Meeting, Bonn, West Germany, June 1-4, 1988

95. Krivchenia EL, Uhlmann WR, Drugan A, Evans MI. The eisk of all chromosome abnormalities should be quoted when counseling patients with low maternal serum alpha-fetoprotein values.

National Society of Genetic Counselors

8th Annual Meeting, New Orleans, Louisiana, October 9-12, 1988

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National Society of Genetic Counselors

8th Annual Meeting, New Orleans, Louisiana, October 9-12, 1988

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American Society of Human Genetics

39th Annual Meeting, New Orleans, Louisiana, October 12-15, 1988

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American Society of Human Genetics

39th Annual Meeting, New Orleans, Louisiana, October 12-15, 1988

99. Evans MI, Fletcher JC, Drugan A, Bottoms SF, Platt LD. The ethics of selective termination: a survey of physicians of the American Society of Human Genetics (ASHG).

American Society of Human Genetics

39th Annual Meeting, New Orleans, Louisiana, October 12-15, 1988

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American Society of Human Genetics

39th Annual Meeting, New Orleans, Louisiana, October 12-15, 1988

101. Evans MI, Fletcher JC. Selective termination. (Letter)

Obstetrics and Gynecology 1988;72:822.

102. Evans MI, Klein M. Development of a combined obstetric pediatric surgical program for the immediate repair of ventral wall defects.

<u>Symposium on Fetal Therapy and Development: Outlook for the 21st Century, Chicago, Illinois, November 27-30, 1988</u>

103. Evans MI, Drugan A. Amniotic fluid alpha-fetoprotein and acetylcholinesterase in early genetic amniocentesis. (Letter)

Obstetrics and Gynecology 1989;73:142.

104. Drugan A, Dvorin E, Schwartz DB, Koppitch FC, Greb AE, Krivchenia EL, Uhlmann WR, Evans MI. Low MSAFP - a marker for all aneuploidy not just Down syndrome.

Society of Perinatal Obstetricians, New Orleans, Louisiana, January 31 through February 4, 1989

105. Greb AE, Goyert GL, Johnson MP, Qureshi F, Sacks AJ, Evans MI: Midtrimester dysmorphology in the 22q+ syndrome: correlation of aneuploidy with low MSAFP & oligohydramnios.

Society of Perinatal Obstetricians, New Orleans, Louisiana, January 31 through February 4, 1989

106. Wright DJ, Brindley BA, Koppitch FC, Drugan A, Johnson MP, Evans MI. Interpretation of chorionic villus sampling (CVS) laboratory results is just as reliable as amniocentesis.

Society of Perinatal Obstetricians, New Orleans, Louisiana, January 31 through February 4, 1989

107. Johnson MP, Compton A, Drugan A, Evans MI. Metabolic control of Von Gierke's disease (Glycogen Storage Disease Type Ia [GSDIa] in pregnancy: maintenance of euglycemia with cornstarch. Society of Perinatal Obstetricians, New Orleans, Louisiana, January 31 through February 4, 1989

108. Drugan A, Bottoms SF, Simko P, Evans MI. No seasonal effect on frequency of prenatal diagnosis of nondisjunction.

Society of Perinatal Obstetricians, New Orleans, Louisiana, January 31 through February 4, 1989

109. Evans MI, Bottoms SF, Drugan A, Fletcher JC, Platt LD. The ethics of selective termination: attitudes of the SPO membership.

Society of Perinatal Obstetricians, New Orleans, Louisiana, January 31 through February 4, 1989

110. Gold R, Goyert GL, Schwartz DB, Evans MI, Seabolt L. Conservative management of midtrimester post amniocentesis fluid leakage.

Society of Perinatal Obstetricians, New Orleans, Louisiana, January 31-February 4, 1989

111. Zador IE, Bottoms SF, Chik L, Salari V, Evans MI, Sokol RJ. Development of ultrasound tissue characterization technique: computer differentiation of placenta, lung, liver and bowels. Society for Gynecologic Investigation, San Diego, California, March 15-18, 1989

112. Drugan A, Subramanian M, Johnson MP, Evans MI. Uncoupling of the correlation of amniotic fluid cortisol, alpha-fetoprotein (AFP) and gestational age (GA) in aneuploid pregnancies.

Society for Gynecologic Investigation, San Diego, California, March 15-18, 1989

113. Sommer SS, Evans MI, Sarkar G, Kogan S, Lusher J. Accurate prenatal diagnosis with novel polymerase chain reaction (PCR) primers in sporadic hemophilia A.

Society for Gynecologic Investigation, San Diego, California, March 15-18, 1989

114. Johnson MP, Barr Jr M, Qureshi F, Drugan A, Evans MI. Ontogeny of organ specific gravimetric deficits in midtrimester and neonatal trisomy 18 (+18).

Society for Gynecologic Investigation, San Diego, California, March 15-18, 1989

115. Evans MI, Drugan A. Selective termination.

International Fetal Medicine & Surgery Society, 8th Annual Meeting, Monterey, California, June 8-11, 1989

116. Thakker-Varia S, Evans MI, Tsipouras P, Stolle CA. Impaired secretion of type III procollagen in a patient with Ehlers Danlos syndrome type IV due to decreased thermal stability of the protein. Eastern Regional American Federation of Clinical Research, NY, NY, Sept 22-23, 1989

117. Evans MI, May M, Drugan A, Fletcher JC, Johnson MP, Sokol RJ. Selective termination: clinical experience & residual risks.

The Central Association of Obstetricians and Gynecologists, 57th Annual Meeting, Scottsdale, Arizona, October 12-14, 1989

118. Kaufmann RA, Drugan A, Evans, MI, Mitchell DA, Ben-Yoseph Y, Rousseau MF, Keenan J, Moghissi KS. First trimester patterns of lysosomal enzymes (LE) in maternal serum (MS).

American Society of Human Genetics, 40th Annual Meeting, Baltimore, Maryland, November 11-15, 1989

119. Schell DL, Drugan A, Brindley BA, Zador IE, Johnson MP, Schwartz DB, Evans MI. Counseling patients with elevated maternal serum alpha-fetoprotein: alteration of risk by MSAFP levels and ultrasound findings.

American Society of Human Genetics,

40th Annual Meeting, Baltimore, Maryland, November 11-15, 1989

American Journal of Human Genetics, 1989;45:A268.

120. Johnson MP, Drugan A, Koppitch FC, Uhlmann WR, Evans MI. Postmortem CVS: a better method for cytogenetic evaluation of fetal loss than culture of abortus material.

American Society of Human Genetics,

40th Annual Meeting, Baltimore, Maryland, November 11-15, 1989

American Journal of Human Genetics, 1989;45:A262.

121. Evans MI, Johnson MP, Dvorin E, Moody J, Krivchenia EL, Drugan A. Aneuploidy with neural tube defects: another reason for complete evaluation in patients with suspected ultrasound anomalies or elevated maternal serum alpha-fetoprotein.

American Society of Human Genetics,

40th Annual Meeting, Baltimore, Maryland, November 11-15, 1989

American Journal of Human Genetics, 1989;45:A258.

122. Drugan A, Dvorin El, Johnson MP, Greb A, Evans MI. The inadequacy of the current correction for maternal weight in MSAFP interpretation.

American Society of Human Genetics,

40th Annual Meeting, Baltimore, Maryland, November 11-15, 1989

American Journal of Human Genetics, 1989;45:A258.

123. Evans MI, Bottoms SF, Drugan A, Fletcher JC, Platt LD. Sex selection as an indication for abortion: variation in acceptability.

Society of Perinatal Obstetricians,

10th Annual Meeting, Houston, Texas, January 23-27, 1990

124. Johnson MP, Barr Jr M, Evans MI. Midtrimester organ specific growth retardation varies in differing aneuploid states: use of exponential power analysis to model normal and abnormal growth.

Society of Perinatal Obstetricians,

10th Annual Meeting, Houston, Texas, January 23-27, 1990

125. Krivchenia EL, Bradfield WK, Bottoms SF, Bailey L, Abraham M, Drugan A, Johnson MP, Dvorin E, Evans MI. Utilization of maternal serum alpha-fetoprotein (MSAFP) is still predominantly yuppie: factors influencing acceptance of amniocentesis for low MSAFP.

Society of Perinatal Obstetricians,

10th Annual Meeting, Houston, Texas, January 23-27, 1990

126. Drugan A, Greb A, Johnson MP, Krivchenia EL, Uhlmann WR, Moghissi KS, Evans MI. Determinants of parental decisions to abort or continue a pregnancy following prenatal diagnosis of chromosome abnormalities.

Society of Perinatal Obstetricians,

10th Annual Meeting, Houston, Texas, January 23-27, 1990

127. Sorokin Y, Qureshi F, Johnson MP, Uhlmann WR, Koppitch III FC, Evans MI. Fetal neuroblastoma and derivative chromosome 10 mosaic karyotype.

Society of Perinatal Obstetricians,

10th Annual Meeting, Houston, Texas, January 23-27, 1990

128. Sorokin Y, Johnson MP, Uhlmann WR, Zador IE, Drugan A, Koppitch III FC, Moody J, Evans MI. Postmortem chorionic villus sampling: correlation of cytogenetic and ultrasound findings.

Society of Perinatal Obstetricians,

10th Annual Meeting, Houston, Texas, January 23-27, 1990

129. Dombrowski MP, Wolfe HM, Welch RA, Evans MI. Cocaine does not shorten labor, but decreases birth weight and increases the incidence of abruptio placenta.

Society of Perinatal Obstetricians,

10th Annual Meeting, Houston, Texas, January 23-27, 1990

130. Welch RA, Goldstein A, Crowley MG, Dombrowski MP, Evans MI. Magnetic resonance imaging of amniotic fluid detects meconium and blood.

Society of Perinatal Obstetricians,

10th Annual Meeting, Houston, Texas, January 23-27, 1990

131. Evans MI, Johnson MP, Koppitch III FC, Thompson KE, Sokol RJ, Drugan A. Transabdominal advanced gestation (TAG) CVS: a faster alternative to PUBS for rapid karyotyping.

Society of Perinatal Obstetricians,

10th Annual Meeting, Houston, Texas, January 23-27, 1990

132. Treadwell MC, Thompson KE, Bottoms SF, Johnson MP, Evans MI. Perinatal characteristics and karyotypic assessment of the prenatally unsuspected phenotypically abnormal newborn. Society of Perinatal Obstetricians,

10th Annual Meeting, Houston, Texas, January 23-27, 1990

133. Johnson MP, Barr Jr M, Evans MI. Midtrimester organ specific growth retardation varies in differing aneuploid states: mathematical basis to assess response to in utero treatment.

International Fetal Medicine & Surgery Society

9th Annual Meeting, Rotorua, New Zealand, February 23-28, 1990

134. Evans MI, Robicheaux III AG, May M, Johnson MP. Concomitant posterior urethral valves and unilateral UPJ obstruction with post shunt gastroschisis.

International Fetal Medicine & Surgery Society

9th Annual Meeting, Rotorua, New Zealand, February 23-28, 1990

135. Evans MI, Greb A, Sacks AJ, Johnson MP, Hoffmann E. In utero fetal muscle biopsy for Duchenne muscular dystrophy.

International Fetal Medicine & Surgery Society

9th Annual Meeting, Rotorua, New Zealand, February 23-28, 1990

136. Drugan A, Johnson MP, Evans MI. Determinants of parental decisions to abort or continue a pregnancy following prenatal diagnosis of chromosome abnormalities.

International Fetal Medicine & Surgery Society

9th Annual Meeting, Rotorua, New Zealand, February 23-28, 1990

137. Dommergues M, Mandelbrot L, Isfer E, Radunovic N, Evans MI. First trimester embryo reduction experience: results of a questionnaire survey in France.

International Fetal Medicine & Surgery Society

9th Annual Meeting, Rotorua, New Zealand, February 23-28, 1990

138. Johnson MP, Sorokin Y, Rogowski NA, Thompson K, Evans MI. Obstetric & gynecologic dysfunction in the Ehlers-Danlos syndrome (EDS).

Society for Gynecologic Investigation,

St. Louis, Missouri, March 21-24, 1990

139. Johnson MP, Kaufmann R, Evans MI, Cowden T, Taggart RT. A defect in type I collagen: RFLP prenatal diagnosis of osteogenesis imperfecta.

Society for Gynecologic Investigation,

St. Louis, Missouri, March 21-24, 1990

140. Krivchenia EL, Greb A, Uhlmann WR, Moody J, Johnson MP, Evans MI. Group versus individual counseling for CVS.

Great Lakes Regional Genetics Group

5th Annual Regional Genetics Meeting, Columbus, Ohio, March 28-30, 1990

141. Bernardini I, Evans MI, Nicolaides KH, Economides DL, Gahl WA. The fetal concentrating index as a gestational age independent measure of placental dysfunction in intrauterine growth retardation.

Central Association of Obstetricians and Gynecologists

Louisville, Kentucky, October 10-13, 1990

142. Johnson MP, Barr Jr M, Evans MI. Third trimester progression of aneuploid-specific aberrant growth patterns of trisomy 21.

American Society of Human Genetics

41st Annual Meeting, Cincinnati, Ohio, October 16-20, 1990

143. Johnson MP, Barr Jr M, Evans MI. Evaluation of midgestational growth patterns in aneuploid fetuses using exponential power equation analysis.

Fetus as a Patient

6th Annual Meeting, Detroit, Michigan, October 21-27, 1990

Journal of Perinatal Medicine 1990;18 (Suppl I), 53.

144. Evans MI, Greb A, Kazazian H, Sacks AJ, Kunkel LM, Johnson MP, Boehm C, Hoffman EP. In utero fetal muscle biopsy for the diagnosis of Duchenne muscular dystrophy (DMD).

Society of Perinatal Obstetricians

11th Annual Meeting, San Francisco, CA, January 28 - February 2, 1991

145. Evans MI, Sacks AJ, Johnson MP, Robichaux AG, May M, Moghissi KS. Sequential invasive assessment of fetal renal function and the early in utero treatment of fetal obstructive uropathies.

Society of Perinatal Obstetricians

11th Annual Meeting, San Francisco, CA, January 28 - February 2, 1991

146. Dumez Y, Evans MI, Wapner RJ, Lynch L, Dommergues M, Goldberg JD, Johnson MP, Golbus MS, Berkowitz RL. Efficacy of multifetal pregnancy reduction (MFPR): collaborative experience of the world's largest centers.

Society of Perinatal Obstetricians

11th Annual Meeting, San Francisco, CA, January 28 - February 2, 1991

147. Robichaux III AG, Mandell J, Green M, Benacerraf B, Evans MI. Fetal "gastroschisis": a new complication of vesico-amniotic shunting.

Society of Perinatal Obstetricians

11th Annual Meeting, San Francisco, CA, January 28 - February 2, 1991

148. Isada NB, Sorokin Y, Drugan A, Johnson MP, Zador IE, Evans MI. First trimester inter-fetal size variation in multifetal pregnancies (MFP).

Society of Perinatal Obstetricians

11th Annual Meeting, San Francisco, CA, January 28 - February 2, 1991

149. Johnson MP, Childs MD, Isada NB, Koppitch III FC, Evans MI. Trisomy 16 CVS and viable pregnancy: lethal aneuploidy compartmentalized to the trophoblast in two otherwise normal pregnancies. Society of Perinatal Obstetricians

11th Annual Meeting, San Francisco, CA, January 28 - February 2, 1991

150. Blessed W, Rosenblatt BA, Johnson MP, Bottoms SF, Isada NB, Evans MI. Diminished induction to delivery interval (IDI) using dilapan/carboprost/urea in second trimester terminations (STT).

Society of Perinatal Obstetricians

11th Annual Meeting, San Francisco, CA, January 28 - February 2, 1991

151. Jones TB, Wolfe HM, Roumayah NE, Johnson MP, Evans MI. Neonatal outcome in the pediatric gravida.

Society of Perinatal Obstetricians

11th Annual Meeting, San Francisco, CA, January 28 - February 2, 1991

152. Treadwell MC, Sorokin Y, Bhatia RK, Eden RD, Evans MI. Comparison of intrapartum fetal monitor tracings of karyotypically abnormal and control infants.

Society of Perinatal Obstetricians

11th Annual Meeting, San Francisco, CA, January 28 - February 2, 1991

153. Blessed WB, Johnson MP, Klein M, Coughlin J, Jewell M, Goyert GL, Schwartz DB, Evans MI. Immediate delivery room repair of fetal abdominal wall defects.

Society for Gynecologic Investigation, March 20-23, 1991, San Antonio, Texas

154. Johnson MP, Johnson A, Isada NB, Wapner R, Evans MI. First trimester cystic hygroma, etiology and outcome.

Society for Gynecologic Investigation, March 20-23, 1991, San Antonio, Texas

155. Isada NB, Parr DP, Johnson MP, Straus SE, Holzgreve W, Qureshi F, Evans MI. In utero diagnosis of congenital varicella-zoster virus (VZV) infection by chorionic villus sampling (CVS) using polymerase chain reaction (PCR).

Society for Gynecologic Investigation, March 20-23, 1991, San Antonio, Texas

156. Isada NB, Qureshi F, Tout MJ, Sonaglia CS, Johnson MP, Evans MI. Meroanencephaly with pulmonary glial nodules and adrenal medullary hyperplasia. Society for Gynecologic Investigation, March 20-23, 1991, San Antonio, Texas

157. Evans MI. Changing practice behavior: maternity care, science, guidelines and medical practice. <u>International Society of Technology Assessment in Health Care</u>. April 18-19, 1991, Arlington, VA

158. Isada NB, Johnson MP, Evans MI. Intrauterine diagnosis of fetal infection by molecular techniques. International Fetal Medicine & Surgery Society, June 5-9, 1991, Scottsdale, AR

159. Evans MI, Dumez Y, Johnson MP, Zador IE, Nicolaides K, Berkowitz A. International Collaborative Registry of Multifetal Pregnancy Reduction.

International Fetal Medicine & Surgery Society, June 5-9, 1991, Scottsdale, AR

160. Johnson MP, Klein M, Blessed W, Evans MI. Immediate repair program for ventral wall defects. <u>International Fetal Medicine & Surgery Society</u>, June 5-9, 1991, Scottsdale, AR

161. Johnson MP, Isada NB, Holzgreve W, Johnson A, Evans MI. First trimester cystic hygroma: a different pattern of aneuploidy.

International Fetal Medicine & Surgery Society, June 5-9, 1991, Scottsdale, AR

162. Evans MI. Multifetal pregnancy reduction: ethical issues. <u>Federation Internationalle Gynecology & Obstetrics</u>, Singapore, September 15-20, 1991

163. Grevengood C, Johnson MP, Isada NB, Hazlett LD, Sokol RJ, Evans MI. Organ specific aneuploid directed intrauterine growth retardation (IUGR) is not explained by abnormalities of fetal microscopic arcitecture.

8th International Congress of Human Genetics, October 6-11, 1991, Washington, DC

164. Johnson MP, Stieve J, Holzgreve W, Isada NB, Johnson A, Miny P, Evans MI. Postmortem chorionic villus sampling (PM-CVS): a further delineation of the distribution of aneuploidy in ultrasonographically detected first trimester pregnancy losses.

8th International Congress of Human Genetics, October 6-11, 1991, Washington, DC

165. Isada NB, Koppitch FC, Johnson MP, Evans MI, Leana-Cox J, Schwartz S. Prenatal identification of chromosome markers by fluorescent in situ hybridization.

8th International Congress of Human Genetics, October 6-11, 1991, Washington, DC

166. Jelsema RD, Isada NB, Harrison MR, Johnson MP, Kazzi N, Evans MI. Prenatal diagnosis of Fryn's syndrome: congenital diaphragmatic hernia not amenable to prenatal repair.

8th International Congress of Human Genetics, October 6-11, 1991, Washington, DC

167. Evans MI. Patient choices. NICHD Workgroup Conference. Reproductive Genetic Testing: Impact on Women.

National Institute of Child Health & Human Development, November 21-23, 1991, Bethesda, Maryland

168. Isada NB, Johnson MP, Berry SM, Whitley R, Britt W, Holzgreve W, Evans MI. Multicompartment molecular in utero evaluation for congenital herpes simplex virus (HSV) and cytomegalovirus (CMV) infections by chorionic villus sampling (CVS) and polymerase chain reaction (PCR).

Society of Perinatal Obstetricians, February 3-8, 1992, Orlando, FL

169. Isada NB, Fletcher JC, Johnson MP, Blessed WB, Evans MI. Fetal intracardiac KCL with second trimester pregnancy termination: a method to avoid the hopeless resuscitation of the nonviable, abnormal abortus.

Society of Perinatal Obstetricians, February 3-8, 1992, Orlando, FL

170. Berry SM, Kaplan J, Fine NL, Bichalski JA, Dombrowski MP, Evans MI, Cotton DB. Lymphocyte subsets in prenatally obtained fetal blood.

Society of Perinatal Obstetricians, February 3-8, 1992, Orlando, FL

171. Dombrowski MP, Berry SM, Isada NB, Evans MI. Abnormal second trimester ultrasounds are associated with karyotypic abnormalities.

Society of Perinatal Obstetricians, February 3-8, 1992, Orlando, FL

172. Johnson MP, Barr Jr M, Treadwell MC, Isada NB, Pryde PG, Cotton DB, Evans MI. Foot:leg length and foot:femur length ratio in noninvasive screening for trisomy 21.

Society of Perinatal Obstetricians, February 3-8, 1992, Orlando, FL

173. Dombrowski MP, Wolfe HM, Saleh AA, Evans MI. Sonographically thick placentas: Increased perinatal morbidity and mortality.

Society of Perinatal Obstetricians, February 3-8, 1992, Orlando, FL

174. Dombrowski MP, Berry SM, Isada NB, Evans MI. Abnormal second trimester ultrasounds are associated with karyotypic abnormalities.

Society of Perinatal Obstetricians, February 3-8, 1992, Orlando, FL

175. Evans MI, Gleicher E, Johnson MP, Sokol RJ. The fiscal impact of the Medicaid abortion funding ban in Michigan.

Society of Perinatal Obstetricians, February 3-8, 1992, Orlando, FL

176. Pryde PG, Odgers AE, Isada NB, Johnson MP, Evans MI. Determinants for parental decision to abort (DTA) or continue for non-aneuploid ultrasound detected abnormalities.

Society of Perinatal Obstetricians, February 3-8, 1992, Orlando, FL

177. Johnson MP, Arbit P, Lusak J, Qureshi F, Isada NB, Pryde PG, Evans MI. Continuum of genomically altered growth in monosomy, disomy, and trisomy 21: observations from the first prenatally diagnosed monosomy 21.

Society of Perinatal Obstetricians, February 3-8, 1992, Orlando, FL

- 178. Hallak M, Berry SM, Bichalski JA, Wolfe HM, Johnson MP, Evans MI, Cotton DB. Umbilical cord gamma-glutamyl transferase (GGT): is it a marker for fetal abnormality? Society of Perinatal Obstetricians, February 3-8, 1992, Orlando, FL
- 179. Drugan A, O'Brien JE, Gambino R, Johnson MP, Evans MI. Similarity of twins to singleton MSAFP ratio by race: no need to establish specific multifetal tables.

 Society of Perinatal Obstetricians, February 3-8, 1992, Orlando, FL
- 180. Saleh AA, Isada NB, Johnson MP, Sokol RJ, Dombrowski MP, Evans MI. Amniotic fluid acetylcholinesterase (ACHE) is found with gastroschisis but not omphalocele. Society of Perinatal Obstetricians, February 3-8, 1992, Orlando, FL
- 181. Saleh AA, Isada NB, Johnson MP, Evans MI, Ozawa T, Dombrowski MP, Treadwell M, Mammen EF. Significance of amniotic fluid platelet factor 4 and beta-thromboglobulin in genetic amniocentesis. Society of Perinatal Obstetricians, February 3-8, 1992, Orlando, FL
- 182. Saleh AA, Ozawa T, Dombrowski MP, Isada NB, Johnson MP, Evans MI, Blessed W, Bottoms SF, Mammen EF. Amniotic fluid platelet factor 4 and beta-thromboglobulin do not predict lung maturity. Society of Perinatal Obstetricians, February 3-8, 1992, Orlando, FL
- 183. Holzgreve W, Schwarz T, Evans M, Holzgreve B. New experiences with the prenatal diagnosis and therapy of fetal parvovirus B19 infection. Society of Perinatal Obstetricians, February 3-8, 1992, Orlando, FL
- 184. Evans MI. The "Informed Consent" Bill #141. Testimony to the Michigan Legislature. February 27, 1992
- 185. Isada NB, Johnson MP, Evans MI. Fellowship training in transcervical chorionic villus sampling (CVS).
- 1992 CREOG and APGO Annual Meeting, March 4-7, 1992, Orlando, FL
- 186. Isada NB, Johnson MP, Evans MI. Residency training in reproductive genetics. 1992 CREOG and APGO Annual Meeting, March 4-7, 1992, Orlando, FL
- 187. Drugan A, Johnson MP, Isada NB, Holzgreve W, Zador IE, Dombrowski MP, Sokol RJ, Evans MI. The smaller than expected first trimester fetus is at increased risk for chromosome anomalies. Society for Gynecologic Investigation, March 16-20, 1992, San Antonio, TX
- 188. O'Brien JE, Drugan A, Chervenak FA, Johnson MP, Isada NB, Hallak M, Evans MI. Ethnic variation in maternal serum AFP: orientals should have a separate database. Society for Gynecologic Investigation, March 16-20, 1992, San Antonio, TX
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